

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	low water uptake silica	US-PGPUB; USPAT	ADJ	ON	2007/07/25 11:17
S2	0	US2005074386	US-PGPUB; USPAT	ADJ	ON	2007/07/24 15:57
S3	0	"2005074386"	US-PGPUB; USPAT	ADJ	ON	2007/07/24 15:57
S4	4	"1458646"	US-PGPUB; USPAT; EPO	ADJ	ON	2007/07/24 15:58
S5	0	"EP1458646"	US-PGPUB; USPAT; EPO	ADJ	ON	2007/07/24 15:58
S6	1024	aqueous silica	US-PGPUB; USPAT	ADJ	ON	2007/07/25 11:17
S7	9536	precipitated silica	US-PGPUB; USPAT	ADJ	ON	2007/07/25 11:18
S8	137	water-uptake	US-PGPUB; USPAT	ADJ	ON	2007/07/25 11:18
S9	1	S7 and S8	US-PGPUB; USPAT	ADJ	ON	2007/07/25 11:18
S10	7988	S7 and water	US-PGPUB; USPAT	ADJ	ON	2007/07/25 11:18
S11	40	S7 and water uptake	US-PGPUB; USPAT	ADJ	ON	2007/07/25 11:18
S12	14	(US-20030118654-\$ or US-20020160991-\$ or US-20040176619-\$ or US-20040176549-\$). did. or (US-6245834-\$ or US-6030355-\$ or US-5747171-\$ or US- 5443627-\$ or US- 6764613-\$ or US- 4226837-\$ or US- 6184408-\$ or US- 5395605-\$ or US- 4015031-\$ or US- 5009874-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:32
S13	14	S12 and precipitated silica	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:32
S14	0	S13 and water-uptake	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:33
S15	14	S13 and water uptake	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:33
S16	1	S13 and low water uptake	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:33

S17	8	S12 and silicate	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:34
S18	8	S17 and pH	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:35
S19	0	S18 and acidifying agent	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:35
S20	8	S18 and acid	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:35
S21	5	S20 and (filter or filtering or filtered)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:35
S22	4	S21 and cake	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:35
S23	0	423/335.ccls	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:47
S24	977	423/335.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:47
S25	219	S24 and precipitated silica	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:47
S26	42	S25 and (hydrophobic or low water uptake)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:47
S27	2	low water uptake silica	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:48
S28	484	423/338.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:48
S29	65	S28 and precipitated silica	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:49
S30	7	S29 and (hydrophobic or low water uptake)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:49
S31	9853	precipitated silica	US-PGPUB; USPAT	ADJ	ON	2008/01/03 15:32
S32	7	"9509128"	EPO; DERWENT	ADJ	ON	2008/01/03 15:33
S33	7	"9509128"	US-PGPUB; EPO; DERWENT	ADJ	ON	2008/01/03 15:34
S34	1	"5882617"	US-PGPUB; EPO; DERWENT	ADJ	ON	2008/01/03 15:36
S35	7	"9509128"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/03 15:36
S36	7	"5882617"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/03 15:37
S37	2	"7250463"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/03 16:48

S38	105	"4590052"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/03 17:16
S39	36	"4708859"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 10:04
S40	22	"4842838"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 11:40
S41	29	"4874594"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 11:55
S42	26	"5066420"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 11:56
S43	55	"5089554"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 12:09
S44	7	"6107226"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 12:09
S45	20	"5236623"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 12:10
S46	16	"5395605"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 12:14
S47	50	"5403570"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 12:14
S48	12	"5547502"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 12:15
S49	50	"5403570"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:03
S50	12	"5547502"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:06
S51	16	"5587416"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:10
S52	17	"5932191"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:12
S53	10	"5800608"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:14

S54	8	"5846311"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:18
S55	5	"5958127"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:20
S56	8	"5876494"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:22
S57	8	"6169135"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:25
S58	7	"5882617"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:32
S59	6	"6191205"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/04 13:43
S60	2	"6221149"	US-PGPUB; USPAT	ADJ	ON	2008/01/04 13:58
S61	5	"6001322"	US-PGPUB; USPAT	ADJ	ON	2008/01/04 14:01
S62	5	"6468493"	US-PGPUB; USPAT	ADJ	ON	2008/01/04 14:03
S63	2	"6214912"	US-PGPUB; USPAT	ADJ	ON	2008/01/04 14:05
S64	2	"6290924"	US-PGPUB; USPAT	ADJ	ON	2008/01/04 14:07
S65	4	"6335396"	US-PGPUB; USPAT	ADJ	ON	2008/01/04 14:09
S66	2	"6702888"	US-PGPUB; USPAT	ADJ	ON	2008/01/04 14:10
S67	1	"7033576"	US-PGPUB; USPAT	ADJ	ON	2008/01/04 14:13
S68	39	(US-20030118654-\$ or US-20020160991-\$ or US-20040176619-\$ or US-20040176549-\$). did. or (US-6245834-\$ or US-6030355-\$ or US-5747171-\$ or US- 5443627-\$ or US- 6764613-\$ or US- 4226837-\$ or US- 6184408-\$ or US- 5395605-\$ or US- 4015031-\$ or US- 5009874-\$ or US- 5882617-\$ or US- 7250463-\$ or US-	US-PGPUB; USPAT	ADJ	ON	2008/01/04 16:00

		4590052-\$ or US- 4708859-\$ or US- 4842838-\$ or US- 5066420-\$ or US- 5236623-\$ or US- 5403570-\$ or US- 5547502-\$ or US- 5587416-\$ or US- 5932191-\$ or US- 5846311-\$ or US- 5958127-\$ or US- 5876494-\$ or US- 6169135-\$ or US- 6191205-\$).did. or (US- 6221149-\$ or US- 6001322-\$ or US- 6468493-\$ or US- 6214912-\$ or US- 6290924-\$ or US- 6521214-\$ or US- 6335396-\$ or US- 6702888-\$ or US- 7033576-\$).did.				
S69	28	S68 and aluminum	US-PGPUB; USPAT	ADJ	ON	2008/01/04 16:00
S70	19	S69 and acidifying agent	US-PGPUB; USPAT	ADJ	ON	2008/01/04 16:01
S71	0	S70 and alkali silicate	US-PGPUB; USPAT	ADJ	ON	2008/01/04 16:01
S72	0	S70 and alkali silicates	US-PGPUB; USPAT	ADJ	ON	2008/01/04 16:01
S73	18	S70 and alkali	US-PGPUB; USPAT	ADJ	ON	2008/01/04 16:02
S74	10	S73 and normality	US-PGPUB; USPAT	ADJ	ON	2008/01/04 16:02
S75	7	"9509128"	EPO; DERWENT	ADJ	ON	2008/01/04 17:03
S76	7	"9509127"	EPO; DERWENT	ADJ	ON	2008/01/04 17:04
S77	2	"0881252"	EPO; DERWENT	ADJ	ON	2008/01/04 17:04
S78	5	"881252"	EPO; DERWENT	ADJ	ON	2008/01/04 17:04
S79	6	"754650"	EPO; DERWENT	ADJ	ON	2008/01/04 17:04
S80	5	"107364"	EPO; DERWENT	ADJ	ON	2008/01/04 17:05
S81	41	"0107364"	EPO; DERWENT	ADJ	ON	2008/01/04 17:05

S82	5	"107364"	EPO; DERWENT	ADJ	ON	2008/01/04 17:05
S83	41	"0107364"	EPO; DERWENT	ADJ	ON	2008/01/04 17:06
S84	0	S81 and silica	EPO; DERWENT	ADJ	ON	2008/01/04 17:06
S85	0	S81 and precipitated	EPO; DERWENT	ADJ	ON	2008/01/04 17:06
S86	46	"5009874"	US-PGPUB; USPAT	OR	OFF	2008/07/16 11:22
S87	1002	423/335.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/16 17:48
S88	643448	silica or "silicon dioxide" or siO ₂ or "sio.sup.2" or "sio.sub.2"	US-PGPUB; USPAT	OR	OFF	2008/07/16 17:49
S89	701057	silica or "silicon dioxide" or siO ₂ or "sio.sup.2" or "sio.sub.2" or "silicon oxide"	US-PGPUB; USPAT	OR	OFF	2008/07/16 17:49
S90	870	S87 and S89	US-PGPUB; USPAT	OR	OFF	2008/07/16 17:49
S91	488	423/338.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/16 17:50
S92	182254	silicate or "alkali silicate" or "alkali metal silicate" or "sodium silicate"	US-PGPUB; USPAT	ADJ	ON	2008/07/16 17:54
S93	522	S90 and S92	US-PGPUB; USPAT	ADJ	ON	2008/07/16 17:54
S94	497	423/339.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/16 17:54
S95	498592	"acidifying agent" or "sulfuric acid" or "hydrochloric acid" or "nitric acid" or "acetic acid" or "formic acid" or "carbonic acid"	US-PGPUB; USPAT	ADJ	ON	2008/07/16 17:55
S96	707220	silica or "silicon dioxide" or siO ₂ or "sio.sup.2" or "sio.sub.2" or "silicon oxide" or silicas or "silicon dioxides" or siO ₂ or "sio.sup.2" or "sio.sub.2" or "silicon oxides"	US-PGPUB; USPAT	OR	OFF	2008/07/16 17:56

S97	182254	silicate or "alkali silicate" or "alkali metal silicate" or "sodium silicate" or silicates or "alkali silicates" or "alkali metal silicates" or "sodium silicates"	US-PGPUB; USPAT	ADJ	ON	2008/07/16 17:56
S98	871	S87 and S96	US-PGPUB; USPAT	ADJ	ON	2008/07/16 17:57
S99	522	S98 and S97	US-PGPUB; USPAT	ADJ	ON	2008/07/16 17:57
S100	393	S99 and S95	US-PGPUB; USPAT	ADJ	ON	2008/07/16 17:57
S101	1003	423/335.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/17 12:51
S102	498922	"acidifying agent" or "sulfuric acid" or "hydrochloric acid" or "nitric acid" or "acetic acid" or "formic acid" or "carbonic acid"	US-PGPUB; USPAT	ADJ	ON	2008/07/17 12:51
S103	707742	silica or "silicon dioxide" or siO2 or "sio. ^{sup.2} " or "sio. _{sub.2} " or "silicon oxide" or silicas or "silicon dioxides" or siO2 or "sio.sup.2" or "sio. _{sub.2} " or "silicon oxides"	US-PGPUB; USPAT	OR	OFF	2008/07/17 12:51
S104	182386	silicate or "alkali silicate" or "alkali metal silicate" or "sodium silicate" or silicates or "alkali silicates" or "alkali metal silicates" or "sodium silicates"	US-PGPUB; USPAT	ADJ	ON	2008/07/17 12:51
S105	872	S101 and S103	US-PGPUB; USPAT	ADJ	ON	2008/07/17 12:51
S106	523	S105 and S104	US-PGPUB; USPAT	ADJ	ON	2008/07/17 12:51
S107	394	S106 and S102	US-PGPUB; USPAT	ADJ	ON	2008/07/17 12:51
S108	337	S107 and "pH"	US-PGPUB; USPAT	ADJ	ON	2008/07/17 12:51
S109	114	S108 and (equivalent or equivalents)	US-PGPUB; USPAT	ADJ	ON	2008/07/17 12:58

S110	478898	precipitated or precipitate or precipitates or precipitating or precipitation or precipitations	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:01
S111	88	S109 and S110	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:01
S112	156	"water-uptake"	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:03
S113	0	S111 and S112	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:03
S114	488	423/338.cds.	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:26
S115	397	S114 and S103	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:26
S116	235	S115 and S104	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:26
S117	177	S116 and S102	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:26
S118	156	S117 and "pH"	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:27
S119	36	S118 and (equivalent or equivalents)	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:27
S120	21	S119 and S110	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:27
S121	497	423/339.cds.	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:27
S122	423	S121 and S103	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:27
S123	321	S122 and S104	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:28
S124	260	S123 and S102	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:28
S125	236	S124 and "pH"	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:28
S126	92	S125 and (equivalent or equivalents)	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:28
S127	86	S126 and S110	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:28

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